

P&G Case AA-544

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

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Yujun (nmn) Li

Confirmation No. Not Yet Assigned

Serial No. 10/644,287

Group Art Unit Not Yet Assigned

Filed August 20, 2003

Examiner Not Yet Assigned

# For COMPOSITION FOR AROMA DELIVERY WITH IMPROVED STABILITY AND REDUCED FOAMING

### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, record is being made below in a Form PTO/SB08 of documents which the Patent Office may wish to consider in connection with examination of the above-identified patent application. It is respectfully requested that the cited documents be carefully considered by the Examiner and made of record in this case. As provided in §1.97(g), no representation is made or intended that a thorough art search was made. As provided in 37 C.F.R. §1.97(h), this Information Disclosure Statement does not constitute an admission of any kind, and specifically is not an admission that the documents listed on attached form PTO/SB08 are, or are considered to be, material to the patentability of the above-identified patent application, as defined in 37 C.F.R. §1.56(b).

# 1. [X] 37 C.F.R. §1.97 (b)(1) - U.S. Direct (within 3-months of filing a regular application or converted provisional)

This information disclosure statement, submitted under 37 C.F.R. §1.97 (b)(1), is being filed within three months of the filing date of a national application. Therefore, no fee is believed to be due.

2. [] 37 C.F.R. §1.97 (b)(2) - Via PCT (within 3 mo. of Nat'l Stage Entry)

This information disclosure statement, submitted under 37 C.F.R. §1.97 (b)(2), is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application. Therefore, no fee is believed to be due.

# 3. [] 37 C.F.R. §1.97 (b)(3) - (>3 mo. after filing direct or nat'l stage entry, but before 1<sup>st</sup> O.A.)

This information disclosure statement is being submitted under 37 C.F.R. §1.97 (b)(3). Applicants have not received an Office Action on the merits in the present application. Therefore, no fee is believed to be due. However, in the event that this paper is crossing in the mail with a first Office Action on the merits, authorization is hereby given to charge the required fee pursuant to 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p) to Deposit Account No. 16-2480 in the name of The Procter & Gamble Company. A duplicate of this letter is enclosed to facilitate charging of the fee, if necessary.

# THE FOLLOWING IS ADDITIONAL INFORMATION PERTAINING TO (2) OR (3) MARKED WITH AN (X) ABOVE.

- (a) The Notification of Acceptance of this Application Under 35 U.S.C. §371 indicates that <u>both</u> a copy of the International Search Report and copies of the references cited therein are present in the national stage file. In accordance with MPEP §1893.03(g), it is respectfully requested that the Examiner note the consideration of these references in the first Office Action via the PTO-892 form.
- (b) [] The Notification of Acceptance of this Application Under 35 U.S.C. §371 indicates that a copy of the International Search Report is present in the national stage file. Copies of the references cited in that report are enclosed.
- (c) [] The Notification of Acceptance of this Application Under 35 U.S.C. §371 does <u>not</u> indicate that a copy of the International Search Report and copies of the references cited are present in the national stage file. Copies of the International Search Report and references are attached.
- 4. [] 37 C.F.R. §1.97 (b)(4) (before the mailing of a first Office Action after the filing of a request for continued examination under §1.114)

This information disclosure statement, submitted under 37 C.F.R. §1.97(b)(4), is being filed with the Request for Continued Examination (RCE) under 37 C.F.R. §1.114.

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5. [] <u>Information to be Considered with CPA Filing</u> . This information disclosu
statement is being filed with a Continued Prosecution Application (CPA) filed under 37 CFR 1.53(d
6. 37 C.F.R. §1.97(c) with fee payment - (use after 1st Office Action & before Fire
Office Action or Notice of Allowance)
This information disclosure statement is being submitted under 37 C.F.R. §1.97(c
Applicant(s) have not received a final action under 37 C.F.R. §1.113, a notice of allowance under 3
C.F.R. §1.311, or an action that otherwise closes prosecution in the application (e.g., Ex par
Quayle) as of the date of this submission. Applicant(s) elect to pay the fee set forth in 37 C.F.I
§1.17(p). Please charge the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account Number 16-248
in the name of The Procter & Gamble Company. A duplicate copy of this letter (or a fee transmitt
form) is enclosed to facilitate the charging of the fee.
A DELITIONAL A VIDENCE TO THE MORE DAY THAT THE TAXABLE TO THE
are to being filed with a Continued Prosecution Application (CPA) filed under 37 CFR 1.53(d).  37 C.F.R. §1.97(c) with fee payment - (use after 1st Office Action & before Final Action or Notice of Allowance)  his information disclosure statement is being submitted under 37 C.F.R. §1.97(c).  nt(s) have not received a final action under 37 C.F.R. §1.113, a notice of allowance under 37 §1.311, or an action that otherwise closes prosecution in the application (e.g., Ex parter as of the date of this submission. Applicant(s) elect to pay the fee set forth in 37 C.F.R. §1.17(p) to Deposit Account Number 16-2480 arms of The Procter & Gamble Company. A duplicate copy of this letter (or a fee transmittal enclosed to facilitate the charging of the fee.  HONAL ITEMS TO BE NOTED BY THE EXAMINER:  1) Copies of the cited references were previously cited by or submitted to the USPTO in application Case No, U.S. Patent Application Serial No, filed Applicants claim to said application under 35 U.S.C. §120. Accordingly, copies of those documents are not d with this Statement, pursuant to 37 C.F.R. §1.98(d).  OR  2) Copies of the cited documents are enclosed.  OR
(1) Copies of the cited references were previously cited by or submitted to the USPTO
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the cited documents be carefully considered by the Examiner and made of record in this case.
[X] (4) Promote to 27 CER \$1.09(a) a consideration of the relevance of sec
cited reference that is not in the English language is provided.

[X]	(5)	Applicants also respectfully request the Examiner to consider and make of
record the	copendi	ng applications listed on the attached page.

Additional information is attached.

Respectfully submitted,

Jeffrey (Bamber Attorney for Applicants Registration No. 31,148

(513) 627-4597

Date: September 3, 2003

Customer No. 27752

(IDS.doc) (Last Revised 4/4/2003)

## **COPENDING APPLICATIONS**

Entire copies of all co-pending applications (or the portion of the application and claims that caused it to be cited)  $\underline{\text{must}}$  be sent with the IDS (see 37 CFR 1.98(a)(2)(iii)

Atty. Docket No.	Serial Number	Inventor(s)	Filing Date	Publication No.
*AA-487CL	10/341,196	Li, et al.	01-13-2003	US 2003/0111637 A1
*AA-488CL	10/341,048	Li, et al.	01-13-2003	US 2003/0101984 A1
*AA-489CL	10/340,993	Li, et al.	01-13-2003	US 2003/0105192 A1

<sup>\*</sup>Copies provided in the form of published applications listed on PTO/SB08A

# CONCISE EXPLANATION OF REFERENCES IN LANGUAGE OTHER THAN ENGLISH

Japanese Patent Application 62 153216, according to the English language abstract, relates to an aromatic exothermic composition contained in a gas-penetrating flat bag.

Japanese Patent Application 06 134025, according to the English language abstract, relates to an aromatic device that operates by mixing a granular or powdery compound generating an exothermic reaction and an aromatic material in an unreacted state.

TRADEME

Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO	COMPL	ETE IF KNOWN
	Application Number	10/644,287
INFORMATION DISCLOSURE	Confirmation Number	Not Yet Assigned
STATEMENT BY APPLICANT	Filing Date	August 20, 2003
(use as many speets as necessary)	First Named Inventor	Yujun (nmn) Li
	Group Art Unit	Not Yet Assigned
( SEP 0 8 2003 💥	Examiner Name	Not Yet Assigned
SHEET 1 of 1	Attorney Docket Number	AA-544

### **U. S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No. <sup>1</sup>	DOCUMENT NUMBER  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	US-3,535,246	10/20/1970	Crowell, Jr.	
	2	US-3,903,011	09/02/1975	Donnelly	
	3	US-5,935,486	08/10/1999	Bell, et al.	
	4	US-2003/0101984 A1	06-05-2003	Li, et al.	
	5	US-2003/0105192 A1	06-05-2003	Li, et al.	
	6	US-2003/0111637 A1	06-19-2003	Li, et al.	
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### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	FOREIGN PATENT DOCUMENT  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	t⁵
	1	JP 62 153216	08/07/1987			
	2	JP 06 134025	05/17/1994			
	3	WO 99/48469 A1	09/30/1999			
	4	WO 99/48539 A1	09/30/1999			
	5	WO 02/068005 A1	09/06/2002			

#### NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>
EXAMINER		DATE CONSIDERED	<u> </u>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of U.S. Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.